

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Mehmet Aslan et al.
 Docket: 50019.0225USU1
 Title: THREE-TERMINAL DUAL-DIODE SYSTEM FOR FULLY DIFFERENTIAL REMOTE TEMPERATURE SENSORS

CERTIFICATE UNDER 37 CFR 1.10

'Express Mail' mailing label number: EV 470326637 US

Date of Deposit: April 8, 2004

I hereby certify that this paper or fee is being deposited with the United States Postal Service 'Express Mail Post Office To Addressee' service under 37 CFR 1.10 and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

By:

Name: Kayla E Butcher

16834 U.S. PTO
10/820535

Mail Stop PATENT APPLICATION

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

We are transmitting herewith the attached:

- ☒ Transmittal sheet, in duplicate, containing Certificate under 37 CFR 1.10.
- ☒ Utility Patent Application: Spec. 11 pgs. including 20 claims; Abstract 1 pgs.
The fee has been calculated as shown below in the 'Claims as Filed' table.
- ☒ 3 sheet of drawings
- ☒ Nonpublication Request under 37 CFR 1.213(a)
- ☒ A signed Combined Declaration and Power of Attorney
- ☒ Assignment of the invention to National Semiconductor Corporation, Recordation Form Cover Sheet
- ☒ Credit Card Authorization in the amount of \$770.00 to cover the Filing Fee
- ☒ Credit Card Authorization for \$40.00 to cover the Assignment Recording Fee.
- ☒ Application Data Sheet, 4 pages.
- ☒ Return postcard

CLAIMS AS FILED

Number of Claims Filed		In Excess of:		Number Extra		Rate		Fee
Basic Filing Fee								\$770.00
Total Claims								
20	-	20	=	0	x	18.00	=	\$0.00
Independent Claims								
3	-	3	=	0	x	86.00	=	\$0.00
MULTIPLE DEPENDENT CLAIM FEE								\$0.00
TOTAL FILING FEE								\$770.00

Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. A duplicate of this sheet is enclosed.

MERCHANT & GOULD P.C.
 P.O. Box 2903, Minneapolis, MN 55402-0903
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By:

Name: Mark R. Hennings

Reg. No.: 48,982

Initials: MRH

23552

PATENT TRADEMARK OFFICE

(PTO TRANSMITTAL - NEW FILING)

S/N Not Yet Assigned

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:	Mehmet Aslan et al.	Examiner:	Not Yet Assigned
Serial No.:	Not Yet Assigned	Group Art Unit:	Not Yet Assigned
Filed:	Concurrently Herewith	Docket:	50019.0225USU1
Title:	THREE-TERMINAL DUAL-DIODE SYSTEM FOR FULLY DIFFERENTIAL REMOTE TEMPERATURE SENSORS		

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By: 

Kayla E. Butcher

NONPUBLICATION REQUEST UNDER 37 C.F.R. §1.213(a)

Mail Stop Patent Application
Commissioner for Patents
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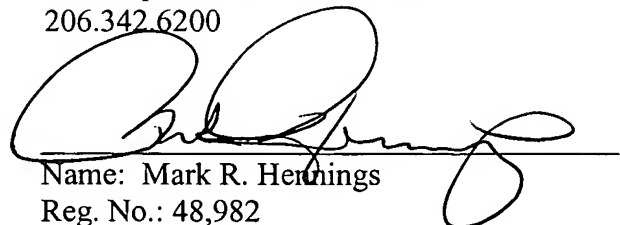
Dear Sir:

The patent application identified above is not to be published under 35 U.S.C 122(b).

The undersigned hereby certifies that the invention disclosed in the patent application identified above has not been and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication at eighteen months after filing.

Respectfully submitted,

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Name: Mark R. Hennings
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Date: April 8, 2004

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